|                  | Index of Claims             |  |  |       |  |            | 10/642,602 Examiner Nathan Curs |   |        |  |  |       |                          | Applicant(s)/Pater<br>Reexamination<br>FUTAMI ET AL.<br>Art Unit |  |   |  | ent u | nder |  |
|------------------|-----------------------------|--|--|-------|--|------------|---------------------------------|---|--------|--|--|-------|--------------------------|--|--|---|--|-------|------|--|
|                  | √ Rejected —<br>= Allowed ÷ |  |  |       | (Through numera<br>Cancelled<br>Restricted |            |                                 |   | N<br>I | <del>                                     </del> |  |       | A<br>O                   | <u> </u>   |  |   |  |       |      |  |
| Claim            | Claim Date                  |  |  | Cia   |  | Date Claim |                                 |   |        | nim  |  | Date  |                          |  |  | _ |  |       |      |  |
| Final            | 3/2/06                      |  |  | Final | Original                                   |            |                                 |   |        |  |  | Final | Original                 |  |  |   |  |       |      |  |
| 1<br>2<br>3      | 30                          |  |  |       | 51<br>52<br>53<br>54                       | +          |                                 |   |        |  |  |       | 101<br>102<br>103<br>104 |  |  |   |  |       | -    |  |
| 5<br>6<br>7<br>8 | 9                           |  |  |       | 55<br>56<br>57<br>58                       |            |                                 |   |        |  |  |       | 105<br>106<br>107<br>108 |  |  |   |  | #     |      |  |
| 9<br>10          |                             |  |  |       | 59<br>60<br>61                             |            |                                 |   |        |  |  |       | 109<br>110<br>111        |  |  |   |  |       |      |  |
| 12<br>13<br>14   | y<br>y                      |  |  |       | 62<br>63<br>64                             |            |                                 |   |        |  |  |       | 112<br>113<br>114<br>115 |  |  |   |  |       |      |  |
| 15<br>16<br>17   | 00                          |  |  |       | 65<br>66<br>67<br>68                       |            |                                 | + |        |  |  |       | 116<br>117<br>118        |  |  |   |  |       |      |  |
| 19<br>20<br>21   |                             |  |  |       | 69<br>70<br>71                             |            |                                 |   |        |  |  |       | 119<br>120<br>121        |  |  |   |  |       |      |  |

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| Finat        | Original   |  |                |  |          |  |          |  |  |  |
|              | 101        |  |                |  |          |  |          |  |  |  |
|              | 102        |  |                |  |          |  | T.       |  |  |  |
|              | 103        |  |                |  |          |  |          |  |  |  |
|              | 104        |  |                |  |          |  |          |  |  | $\neg$   |
|              | 105        |  |                |  |          |  |          |  |  | $\neg$   |
|              | 106        |  |                |  |          |  |          |  |  |  |
|              | 107        |  |                | Г  |          |  |          |  |  |  |
|              | 108        |  |                |  |          |  |          |  |  |  |
|              | 109        |  |                |  |          |  |          |  |  |  |
|              | 110        |  | Г              |  |          |  |          |  |  |  |
|              | 111        |  |                |  |          | Г  |          |  |  | $\Box$   |
| <b>—</b>     | 112        | Г  |                | Г  | Г        |  |          |  |  | П  |
| _            | 113        | $\vdash$   |                | ┰  |          |  |          |  | Г  | П  |
|              | 114        |  |                | Г  |          |  |          |  |  |  |
| =            | 115        | _  | ┪              | Г  | ┪        |  |          | Г  |  |  |
|              | 116        | Т  |                | 1  | ┢        | $\vdash$   | Т        | Г  | Ι-   |  |
| -            | 117        | Г  |                |  |          | $\vdash$   | Г        |  |  | П  |
|              | 118        |  |                | <del>                                     </del> | _        |  |          | Г  |  |  |
|              | 119        |  | ┢              | -  | $\vdash$ |  |          | $\vdash$   |  | T  |
| $\vdash$     | 120        | <del>                                     </del> | ┢              | Н  | $\vdash$ |  | ┢        |  | Ι-   | П  |
| <b> </b>     | 121        | -  | 一              | 1  | -        | -  | $\vdash$ | -  | $\vdash$   | М  |
| $\vdash$     | 122        | $\vdash$   | $\vdash$       | -  | -        | -  | ┢        | <del>                                     </del> | $\vdash$   | Н  |
| -            | 122<br>123 | $\vdash$   | -              | ╁  | _        | -  | Ι-       | -  | -  | Н  |
| -            | 124        | -  | -              | $\vdash$   | -        | 1  | ┢        | _  | _  | Н  |
|              | 125        | -  | ╁╴             | -  | $\vdash$ | $\vdash$   | ╁        | $\vdash$   | <del>                                     </del> | Н  |
| ,            | 126        | <del>                                     </del> | Н              | <del>                                     </del> | $\vdash$ | $\vdash$   | Н        | 1  | 1  | Н  |
| <del> </del> | 126<br>127 |  | $\vdash$       | <del>                                     </del> | <u> </u> | <del>                                     </del> |          | <del>                                     </del> | Ι-   | H  |
| $\vdash$     | 128        | -  | H              | t  | Н        | ┢┈   | ┰        | $\vdash$   | t  | Н  |
| <b>-</b>     | 129        | ┢  | ┢╌             | H  | Н        | ╁  | $\vdash$ | ╁  | ┢  | Н  |
| -            | 130        | ┢  | 一              | ┢  | _        | 1  | $\vdash$ | ┢╾   | Ι  | Н  |
| -            | 131        | ╁  | ┢              | 1  | ╁╴       | 1-   |          | H  | -  | Н  |
| -            | 132        | ┢  | H              | ├  | ╁╌       | H  | H        | -  | ┝╌   | Н  |
| -            | 132<br>133 | -  | ┢              | ┼╌   | ╁        | ╁╾   | ┢        | -  | ┢  | $\vdash$   |
| $\vdash$     | 134        | ┢  | ╌              | ┢  | ╁─       | -  | ┢        | $\vdash$   | 1  | Н  |
| -            | 135        | ┢  | ⊢              | ╁╌   | ┢        | ┢  | $\vdash$ | ├-   | ┢  | Н  |
| -            | 136        | ┢  | ╁╾             | ╁  | ┢        | $\vdash$   | ┢        | ╁╌   | ┢  | Н  |
| <b>—</b>     | 137        | <del>                                     </del> | <del>  -</del> | ۳  | ╁        | 1  | Н        | ╁╌   | <del> </del>                                     | Н  |
| -            | 138        | $\vdash$   | 1              | ┢  | $\vdash$ | 1  | 1-       | ┼  | <del>                                     </del> | Н  |
| 1-           | 139        | H  | ┢              | <del>  -</del>                                   | $\vdash$ | $\vdash$   | $\vdash$ | 1-   | 1-   | Н  |
| -            | 140        | $\vdash$   | ┰              | ┼  | $\vdash$ | Н  | $\vdash$ | -  | <del>  -</del>                                   | H  |
| $\vdash$     | 141        | +-   | ╁              | ╁  | +-       | ┰  | 1        | ╁╌   | 1  | <del> </del>                                     |
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| <b>—</b>     | 143        | <del>  -</del>                                   | 1-             | +-   | ✝        | $\vdash$   | +        | ╁  | ┢  | Н  |
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|              | 145        | +-   | ╀╌             | ╁  | +-       | $\vdash$   | ╁        | ┰  | 1-   | <del> </del>                                     |
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| -            | 149        | +-   | +-             | ╂╌   | +-       | +-   | ┼-       | ╁┈   | +  | ╁╌   |
| -            | 150        | ╁  | ╁              | ╁  | +-       | ╁╌   | ┼-       | ╁  | +-   | $\vdash$   |
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